

#2

<b>Form 1449 (Modified)</b> <b>Information Disclosure</b> <b>Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No.	Application No.:
	SUNIP502	09/465,980
	Applicant:	
	Calder, et al.	
	Filing Date	Group
	December 16, 1999	2711

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	Yes	No

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
LV	A	"Java TV API Specification", Sun Microsystems, Inc., Preliminary Draft 0.5.2, pp. 1-45. (was available on the Internet on approximately June 14, 1999, not earlier than June 1, 1999, and was provided to the standards body on May 12, 1999).
LV	B	S. Deering, "Host Extensions for IP Multicasting", Network Working Group, Stanford University, RFC 1112, August 1989, pp. 1-17.
LV	C	Y. Rekhter, et al., "Address Allocation for Private Internets", Network Working Group, Silicon Graphics, Inc., RFC 1918, February 1996, pp. 1-9.
LV	D	D. Meyer, "Administratively Scoped IP Multicast", Network Working Group, University of Oregon, RFC 2365, July 1998, pp. 1-8.
Examiner <i>Liton Vo</i>		Date Considered <i>5/10/04</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#5

<b>Form 1449 (Modified)</b> <b>Information Disclosure</b> <b>Statement By Applicant</b> (Use Several Sheets if Necessary)	Atty Docket No. <b>SUN1P502</b>	Application No.: <b>09/465,980</b>
	Applicant: <b>Calder, et al.</b> Filing Date <b>December 16, 1999</b>	Group <b>2711</b>

## U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						

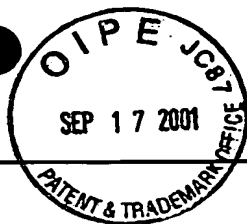
## Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
LV	J	EP0524071A1	09/07/92	EPO				X
LV	K	EP0908821A1	14/04/99	EPO			X	
	L							
	M							
	N							

## Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O	
	P	
	Q	
Examiner	<i>Dilian Vo</i>	
	Date Considered <i>5/11/04</i>	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



#5

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. <b>SUN1P502</b>	Application No.: <b>09/465,980</b>
	Applicant: <b>Calder, et al.</b> Filing Date <b>December 16, 1999</b>	Group <b>2711</b>

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A						
	B						
	C						
	D						
	E						
	F						
	G						

RECEIVED  
 SEP 19 2001  
 Technology Center 2600

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
L✓	H	0333617 A2	20/09/89	EP			X	
L✓	I	0524071 A1	20/01/93	EP				X
L✓	J	0908821 A1	14/04/99	EP			X	
	K							
	L							

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
L✓	M	Bunt, R.B. "Scheduling Techniques For Operating Systems", <u>Computer</u> , October 1976, pages 10-17, XP000199223
L✓	N	Thom, R. "Multitasking Fuer Mikrocontroller, Parallelverarbeitung fur sequentielle Systeme mit OS-51", <u>Elektronik</u> , 15/20.7.1990, XP000138192
	O	
Examiner <i>Alian Vo</i>		Date Considered <i>5/11/94</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No.	Application No.:
	<b>SUN1P502</b>	<b>09/465,980</b>
	Applicant:	
	<b>Calder, et al.</b>	
Filing Date	Group	
<b>December 16, 1999</b>	<b>2711</b>	

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A						
	B						
	C						

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	D							
	E							
	F							

**RECEIVED**  
MAY 10 2002

**Other Documents**

Technology Center 2600

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
LV	G	C.E. McDowell & E.A. Baldwin: <i>Unloading Java Classes That Contain Static Fields</i> , 97-18, August 25, 1997, Baskin Center for Computer Engineering & Information Sciences, University of California, Santa Cruz, Santa Cruz, CA 95004, USA
LV	H	J.D. Mitchell & B. Foote: <i>Java Tip 52: Singletons vs. class (un)loading</i> , JAVAWORLD Online, retrieved from the Internet: URL: <a href="http://www.javaworld.com/javaworld/javatips/jw-javatip52_p.html">http://www.javaworld.com/javaworld/javatips/jw-javatip52_p.html</a> Retrieved on 04/15/02. The whole document.
	I	
Examiner <i>Lilian Vs</i>		Date Considered <i>5/11/04</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**RECEIVED**  
MAY -9 2002  
TECHNOLOGY CENTER 2600



# 8

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. SUN1P502/P4143	Application No. 09/465,980
	Applicant: Calder et al. Filing Date December 16, 1999	Group 2711

OCT 22 2002  
 Technology Center 2600

RECEIVED

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
LV	A1	6,442,565	8/27/02	Tyra et al.	707	103	08/13/99
	A2	6,430,564	08/06/02	Judge et al.	707	100	03/01/99
	A3	6,339,841	01/15/02	Merrick et al.	717	10	04/16/99
	A4	6,223,346	04/24/01	Tock	717	11	10/12/99
	A5	6,085,030	07/04/00	Whitehead et al.	395	200.33	05/02/97
	A6	5,966,542	10/12/99	Tock	395	712	08/10/98
	A7	5,950,008	09/07/99	Van Hoff	395	707	10/27/97
	A8	5,727,147	03/10/98	Van Hoff	395	200.3	12/08/95
	A9	5,815,718	09/29/98	Tock	395	705	05/30/96

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	B1							
	B2							
	B3							
	B4							
	B5							

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	C1	
	C2	
	C3	
Examiner	<i>Lilian V6</i>	
	Date Considered <i>5/11/04</i>	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#9

<b>Form 1449 (Modified)</b> <b>Information Disclosure Statement By Applicant</b> (Mark One) Several Sheets if Necessary	Atty Docket No. <b>SUN1P502/P4143</b>	Application No. <b>09/465,980</b>
	Applicant: <b>Calder, et al.</b>	
Filing Date <b>December 16, 1999</b>	Group <b>2711</b>	

 RECEIVED  
 MAR 20 2003  
 Technology Center 2600

### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
LV	A	6,202,208	03/13/01	Holiday, Jr.			09/29/98
	B	6,266,716	07/24/01	Wilson, et al.			12/29/98
	C	6,430,570	08/06/02	Judge, et al.			03/01/99
	D	6,507,946	01/14/03	Alexander, III, et al.			06/11/99
	E	6,513,155	01/28/03	Alexander, III, et al.			06/30/99
	F	6,519,594	02/11/03	Li			03/01/99
	G						

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	H							
	I							
	J							
	K							
	L							

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	M	
	N	
	O	
Examiner <i>Lilian Vo</i>	Date Considered <i>5/11/04</i>	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Form 1449 (Modified)

Information Disclosure  
Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No.  
**SUN1P502/P4143**Applicant:  
**Calder, et al.**Filing Date  
**December 16, 1999**Application No.:  
**09/465,980**Group  
**2711**

## U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
LV	A	6,374,286	04-2002	Gee et al.	709	108	
LV	B	6,496,871	12-2002	Jagannathan et al.	709	317	
	C						
	D						
	E						
	F						
	G						

RECEIVED

NOV 20 2003

Technology Center 2600

## Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	H							
	I							
	J							
	K							
	L							

## Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	M	
	N	
	O	
Examiner	Date Considered	
Lilian Vo	5/11/04	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.